Application No.: Not yet assigned

Preliminary Amendment - First Action Not Yet Received

This listing of claims will replace all prior versions, and listings, of claims in the application.

PATENT

Listing of Claims:

Claims 1-8 are canceled.

9. (Amended) A method of making an epoxy sight bowl a rigid, three-dimensional, transparent cured epoxy structure comprising:

obtaining a [[cured]]molded filler-less epoxy compound; [[and]]

pre-stressing said filler-less epoxy compound; and

heating said filler-less epoxy compound for a time sufficient for said molded filler-

less epoxy compound to near a fully cured state.

- 10. (Canceled)
- 11. (Canceled)
- 12. (Amended) The method of any of claims 9-11 claim 9 wherein said [[cured]]molded filler-less epoxy compound comprises [[is]]a cycloaliphatic epoxy[[resin]] compound.
- 13. (Amended) The method of claim 12 wherein said [[cured]]molded filler-less epoxy compound is anhydride cured.
- 14. (Amended) The method of claim 13 wherein said [[cured]]molded filler-less epoxy compound contains ultraviolet light absorbers.

Application No.: Not yet assigned

Preliminary Amendment - First Action Not Yet Received

15. (Amended) The method of any of claims 9-11 claim 9 wherein said pre-stressing

PATENT

comprises heating placing said [[cured]]molded filler-less epoxy compound under

pressurized conditions.

16. (Amended) The method of claim 15 wherein said [[cured]]molded filler-less epoxy

compound comprises [[is]]a cycloaliphatic epoxy[[resin]] compound.

17. (Amended) The method of claim [[15]]14 wherein said pre-stressing heating comprises

heating said cured filler-less epoxy compound under pressurized conditions exposing said

molded filler-less epoxy compound to 150°C for at least twelve hours.

18. (Amended) The method of claim [[17]]16 wherein said-pre-stressing heating comprises

subjecting heating said [[cured]]molded filler-less epoxy compound [[at]]to a temperature of

105°C or above under pressurized conditions.

19. (Amended) The method of claim [[12]]14 wherein said pre-stressing comprises[[:]]

placing said molded filler-less epoxy compound under a pressure of about 2,500 psi and

wherein said heating comprises:

subjecting heating said [[cured]]molded filler-less epoxy compound to [[at]] 105°C

heat for at least forty eight hours under a pressure of about 2,500 psi;

cooling said [[cured]]molded filler-less epoxy compound;

subjecting heating said [[cured]]molded filler-less epoxy compound to [[at]] 105°C

heat for at least forty eight hours-under a pressure of about 2,500 psi;

cooling said [[cured]]molded filler-less epoxy compound; and

Page 4 of 7

Application No.: Not yet assigned

Preliminary Amendment - First Action Not Yet Received

<u>subjecting heating-said [[cured]]molded</u> filler-less epoxy compound <u>to[[at]] 105°C</u> heat for at least forty eight hours <u>under a pressure of about 2,500 psi</u>.

PATENT

20. (Amended) The method of claim 12 wherein said pre-stressing comprises placing said molded filler-less epoxy compound under a pressure of about 2,500 psi and wherein said heating comprises subjecting said heating cured molded filler-less epoxy compound at to 125°C heat for at least twelve hours under a pressure of about 2,500 psi.

- 21. (New) A power transformer, comprising:
 - a transformer tank;
 - a bushing coupled to said transformer tank; and
- a sight bowl housed in said bushing, said sight bowl being transparent and comprising a cured and filler-less epoxy compound.
- 22. (New) The power transformer of claim 21 wherein said sight bowl is cylindrical.
- 23. (New) The power transformer of claim 21 wherein said cured and filler-less epoxy compound comprises a cycloaliphatic epoxy compound.
- 24. (New) The power transformer of claim 23 wherein said cured and filler-less epoxy compound is anhydride cured.
- 25. (New) The power transformer of claim 24 wherein said cured and filler-less epoxy compound contains ultraviolet light absorbers.

Application No.: Not yet assigned

Preliminary Amendment - First Action Not Yet Received

26. (New) A bushing for a power transformer, comprising a sight bowl housed in said

PATENT

bushing, said sight bowl being transparent and comprising a cured and filler-less epoxy

compound.

27. (New) The bushing of claim 26 wherein said sight bowl is cylindrical.

28. (New) The bushing of claim 26 wherein said cured and filler-less epoxy compound

comprises a cycloaliphatic epoxy compound.

29. (New) The bushing of claim 28 wherein said cured and filler-less epoxy compound is

anhydride cured.

30. (New) The bushing of claim 29 wherein said cured and filler-less epoxy compound

contains ultraviolet light absorbers.